

LN 10/28/07

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	2089	709/245.ccls.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:59
L9	1090	710/56,310.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:59
S13 2	389	710/56.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:54
S44	16	(((((709/203, "212", "228", "238".ccls. ) and (numa dma)) and (read write) and asynchronous\$4) and (request\$4 respons\$4)) and ((memory near3 address\$2) (memory near3 location\$2))) and ((non-uniform adj memory adj access\$4) (non adj uniform adj memeory adj access\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:54
L8	13293	709/203,212,228,238.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:54
S13 1	463	711/171.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:53
L7	612	711/171.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 10:53
L6	1	(( (buffer\$2 same match\$4 same size\$2s)) and (read write)) and (send\$4 transfer\$4 transmit\$5)).CLM.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:12
S10 3	198	(( (buffer\$2 same match\$4 same size\$2s)) and (read write)) and (send\$4 transfer\$4 transmit\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:11

## EAST Search History

S79	61	((((numa dma (direct near3 memory near3 access) (non-uniform near3 memory near3 access) (non near5 uniform near3 memory near4 access)) and (address\$2 same size\$2)) and (numa (non-uniform near3 memory near3 access) (non near5 uniform near3 memory near4 access)) ) and (location\$2 near6 (size\$2 byte\$2 kb))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:11
S47	55	(numa (non-uniform adj memory adj access\$4) (non adj uniform adj meemory adj access\$4)) and (asynchronous\$4) and (request\$4) and ((memory near3 address\$2) (memory near3 location\$2))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:10
L3	0	( (numa (non-uniform adj memory adj access\$4) (non adj uniform adj meemory adj access\$4)) and (asynchronous\$4) and (request\$4) and ((memory near3 address\$2) (memory near3 location\$2))).CLM.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:10
S20 9	93	(((((transfer\$4 transmit\$5) and (server near3 buffer\$2) and ((client user computer) near3 buffer\$)) and ((control near3 (information data address\$2)) (memory near3 address\$2)) ) and request\$4) and (data near3 block\$2)) and (read write)) and (buffer\$2 same match\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:09
S54	18	(dma (direct near3 memory)) and (atm asynchron\$8) and (numa (non-uniform adj memory adj access\$4) (non adj uniform adj meemory adj access\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/28 08:09
S25 9	14	(buffer\$2 near5 match\$4 near5 size\$2 near4 (data block\$2)) not ((buffer\$2 near5 match\$4 near5 size\$2 near4 (data block\$2)) and (read write))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/27 14:30
S15 3	566	((match\$4 equivalent equal 'same') near5 (size\$2 near5 (data adj block\$2)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/27 14:30
S19 0	18	buffer\$2 with size\$2 with alignment\$2 with (more than)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/27 14:29
S15 2	23	(address\$2 near5 (respons\$4 correspond\$4) near5 size\$2 near5 (data information)) and (dma (direct near3 memory near3 access))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/27 14:28

## EAST Search History

S46	12	(numa (non-uniform adj memory adj access\$4) (non adj uniform adj memeory adj access\$4)) and (dma (direct near3 memory)) and (read write) and (asynchronous\$4) and (request\$4) and ((memory near3 address\$2) (memory near3 location\$2))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/27 14:28
		(numa (non-uniform adj memory adj access\$4) (non adj uniform adj memeory adj access\$4)dma)) and (read write) and asynchronous\$4) and (request\$4) and ((memory near3 address\$2) (memory near3 location\$2))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/27 13:38
S27 0	1	"5412803".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/25 16:50
S26 9	50	S267 not S268	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 10:04
S26 8	97	S267 and (data near3 block)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 10:04
S26 7	147	S266 and size\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 09:30
S26 6	176	S265 and @ad <="20000609"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 09:29
S11 8	881	S117 and @ad <="20000609"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 09:29
S26 5	382	S264 and buffer\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 09:28
S26 4	616	(small near3 data near3 transfer\$4) and (large near3 data near3 transfer\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 09:27

## EAST Search History

S26 3	1	"5412803".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/10/16 09:27
----------	---	---------------	---	----	----	------------------

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	(((((numa dma (direct near3 memory near3 access) (non-uniform near3 memory near3 access) (non near5 uniform near3 memory near4 access)) and (address\$2 same size\$2)) and (numa (non-uniform near3 memory near3 access) (non near5 uniform near3 memory near4 access))) ) and (location\$2 near6 (size\$2 byte\$2 kb))).CLM.	US-PGPUB	OR	ON	2007/10/28 08:11
L4	0	( ( numa (non-uniform adj memory adj access\$4) (non adj uniform adj memeory adj access\$4)) and (asynchronous\$4) and (request\$4) and ((memory near3 address\$2) (memory near3 location\$2))).CLM.	US-PGPUB	OR	ON	2007/10/28 08:10
L2	0	((dma (direct near3 memory)) and (atm asynchron\$8) and (numa (non-uniform adj memory adj access\$4) (non adj uniform adj memeory adj access\$4))).CLM.	US-PGPUB	OR	ON	2007/10/28 08:10
L1	0	(((((((((transfer\$4 transmit\$5) and (server near3 buffer\$2) and ((client user computer) near3 buffer\$)) and ((control near3 (information data address\$2)) (memory near3 address\$2)) ) and request\$4) and (data near3 block\$2)) and (read write)) and (buffer\$2 same match\$4))).CLM.	US-PGPUB	OR	ON	2007/10/28 08:09
S28 0	2	((buffer\$2 near5 match\$4 near5 size\$2 near4 (data block\$2)) not ((buffer\$2 near5 match\$4 near5 size\$2 near4 (data block\$2)) and (read write)) ).CLM.	US-PGPUB	OR	ON	2007/10/27 14:31
S27 9	0	(buffer\$2 with size\$2 with alignment\$2 with (more than)).CLM.	US-PGPUB	OR	ON	2007/10/27 14:30
		((match\$4 equivalent equal 'same') near5 (size\$2 near5 (data adj block\$2))) ).CLM.	US-PGPUB	OR	ON	2007/10/27 14:30
S27 8	3	((address\$2 near5 (respons\$4 correspond\$4) near5 size\$2 near5 (data information)) and (dma (direct near3 memory near3 access))).CLM.	US-PGPUB	OR	ON	2007/10/27 14:29

## EAST Search History

S27 7	0	( (numa (non-uniform adj memory adj access\$4) (non adj uniform adj memeory adj access\$4)) and (dma (direct near3 memory)) and (read write) and (asynchronous\$4) and (request\$4) and ((memory near3 address\$2) (memory near3 location\$2))).CLM.	US-PGPUB	OR	ON	2007/10/27 14:28
S27 6	0	(NUMA same link same client same server same buffer same match\$4 same block same size same data).CLM.	US-PGPUB	OR	ON	2007/10/27 14:27
S27 5	4130	(NUMA and link and client and server and buffer and match\$4 block and size and data).CLM.	US-PGPUB	OR	ON	2007/10/27 14:27
S27 4	3	((address location) with data with buffer with size with block with transfer\$4).CLM.	US-PGPUB	OR	ON	2007/10/27 14:25
S27 3	70	((match\$4 equal\$2) with size with (data block) with transfer\$4).CLM.	US-PGPUB	OR	ON	2007/10/27 14:02
S27 2	0	(client with buffer with server with (match\$4 equal\$2) with size with (data block) with transfer\$4).CLM.	US-PGPUB	OR	ON	2007/10/27 13:40
S27 1	1	(client with data with buffer with server with (match\$4 equal\$2) with size\$2).CLM.	US-PGPUB	OR	ON	2007/10/27 13:39